

External Connections

What are people asking for?  
What issues are you aware of?

- Security/privacy
- SPAM - over saturation
- Constrictive
- Poor fitting/misguidance
- Echo chamber (like what happens in social media)

What other trends overlap?

- Digitalization
- Predictive/Data analytics
- Machine learning
- Mobile first
- Non-traditional support

**PERSONALIZATION**

1.1 Ensure a personal student centered learning environment  
1.4, 1.5, 1.6, 1.7 > academic excellence

Student Life 2.1, 2.2, 2.3

Campus climate  
3.1 ownership, 3.4 achievement  
3.5 welcoming, 3.7 informal gathering

Educational Equity  
5.4 strengthen programs  
5.2 welcoming environment

**DYNAMIC FEEDBACK**  
[included in all]

- user control
- ownership
- privacy/sharing options
- targeted communication

**THE INTER-CONNECTED UNIVERSITY**

- awareness of relevant events
- socialize & connect to others

**WHAT ARE THE BIG IDEAS IN THE NEXT 3-5 YEARS**

**YOUR PERSONAL ADVISOR**

- personalized nudges
- academics, involvement
- guides
- interventions
- invites
- Commands
- Gamification

**CULTURAL CONNECTIONS**  
come here to socialize & have connections

- connecting people to their peers
- Peer advising
- enhance the experience
- Gender neutral
- Predictions for undergrad students

What is IITS already doing related to [TREND]?

-Degree planner

Who else might we need to bring into a conversation about [TREND]?

- Business intelligence
- Info SEC
- Web services
- Office of Communications

What may need to be expanded in terms of services, systems, etc. if [TREND] surfaces as a key area of focus from campus stakeholders?

-Machine Learning

What are our internal assets and challenges to meet [TREND] needs, if adopted?

- Different age groups may want different levels of personalization etc
- 2 types:
  - 1) based on data the person gives
  - 2) based on other data for that student
- personalization requires careful attention to security
- breaking down silos of data

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- athletics / arts -> different ticketing systems